

## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of Invention	METHOD AND SYSTEM FOR KEYSTROKE SCAN RECOGNITION BIOMETRICS ON A SMARTCARD						
Application Number:	10/710,327						
Confirmation Number:							
First Named Applicant:	David Bonalle						
Attorney Docket Number:	70655.2500						
Art Unit:							
Examiner:							
Search string:	( 5835894 or 6012039 or 6012636 or 6269348 or 6483929 or 6519565 or 6662166 or 6669086 or 6681328 or 20020111917 or 20020154795 or 20020174067 or 20030167207 or 20040020982 ).pn						
<b>US Patent Documents</b>							
<b>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</b>							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
✓	1	5835894	1998-11-10	Adcock, et al.			
↑	2	6012039	2000-01-04	Hoffman, et al.			
↑	3	6012636	2000-01-11	Smith			
	4	6269348	2001-07-31	Pare, Jr., et al.			
	5	6483929	2002-11-19	Murakami, et al.			
	6	6519565	2003-02-11	Clements, et al.			
	7	6662166	2003-12-09	Pare, Jr., et al.			
✓	8	6669086	2003-12-30	Abdi, et al.			
✓	9	6681328	2004-01-20	Harris, et al.			

## US Published Applications

**Note: Applicant is not required to submit a paper copy of cited US Published Applications**

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
✓	1	20020111917	2002-08-15	Hoffman, et al.			
↑	2	20020154795	2002-10-24	Lee, et al.			
↑	3	20020174067	2002-11-21	Hoffman, et al.			
↓	4	20030167207	2003-09-04	Berardi, et al.			
✓	5	20040020982	2004-02-05	Hoffman, et al.			

Examiner: Longbin Chai 5/14/2007

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Sheet

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## Complete if Known

Application Number	10/710,327
Filing Date	July 1, 2004
First Named Inventor	David S. Bonalle
Art Unit	TBA
Examiner Name	TBA

Attorney Docket Number 70655.2500

AUG 05 2004

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
YBC		"Biometrics: Speaker Verification", by Kulkarni, et al., <a href="http://biometrics.cse.msu.edu/speaker.html">http://biometrics.cse.msu.edu/speaker.html</a> , 03/08/2004, 5 pages
		"Judge Dismisses FTC Suit Against Rambus", Evers, IDG New Service, <a href="http://www.infoworld.com/article/04/02/18/HNjudgedismisses_1.html">http://www.infoworld.com/article/04/02/18/HNjudgedismisses_1.html</a> , 02/18/2004, 3 pages
		"Credit on Your Key Ring, Buy Gas at Mobil, Exxon and Soon Burgers at McDonald's", by Krakow, MSNBC, <a href="http://www.msnbc.msn.com/id/3072638">http://www.msnbc.msn.com/id/3072638</a> , 02/17/2004, 4 pages
		"The Evolution of Mobile Payment", by McPherson, Financial Insights, 02/02/04, <a href="http://www.banktech.com/story/mews/showArticle/jhtml?articleID=17601432">http://www.banktech.com/story/mews/showArticle/jhtml?articleID=17601432</a> , 2 pages
		"RFID Take Priority With Wal-Mart", by DocMemory, <a href="http://www.simmtester.com/page/news/shownews.asp?num=6550">http://www.simmtester.com/page/news/shownews.asp?num=6550</a> , 02/09/2004, 2 pages
		"Microsoft, IBM and Phillips Test RFID Technology", by Rohde, IDG New Service, <a href="http://www.computerweekly.com/Article127889.htm">http://www.computerweekly.com/Article127889.htm</a> , 02/09/2004, 3 pages
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		"Putting Their Finger on It", by Wilson, <a href="http://sanfrancisco.bizjournals.com/sanfrancisco/stories/2003/10/20/story6.html?t=printable">http://sanfrancisco.bizjournals.com/sanfrancisco/stories/2003/10/20/story6.html?t=printable</a> , 02/09/2004, 2 pages
		"TI Embraces Prox Card Standard", by Roberti, 03/06/2003, <a href="http://www.ti.com/tiris/docs/in-the-news/2003/3-6-03.shtml">http://www.ti.com/tiris/docs/in-the-news/2003/3-6-03.shtml</a> , 2 pages
SBC		"Paying It By Ear", The Guardian, 01/18/2003, <a href="http://money.guardian.co.uk/creditanddebt/creditcards/story/0,1456,876908,00.html">http://money.guardian.co.uk/creditanddebt/creditcards/story/0,1456,876908,00.html</a> , 3 pages

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*Tony S. Bonalle*

Date Considered

4/17/07

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Application Number	10/710,327
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First Named Inventor	David S. Bonalle
Art Unit	TBA
Examiner Name	TBA

Attorney Docket Number 70655.2500

**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>YBC</i>		Pay By Touch - Company, <a href="http://www.paybytouch.com/company.html">http://www.paybytouch.com/company.html</a>	
<i>A</i>		"Identix Inc. - Empowering Identification™ - Understanding Biometrics", <a href="http://www.identix.com/newsroom/news_biometrics_face.html">http://www.identix.com/newsroom/news_biometrics_face.html</a> , 1 page	
		"International Biometric Group - Signature Biometrics: How It Works", <a href="http://www.ibgweb.com/reports/public/reports/signature-scan_tech.html">http://www.ibgweb.com/reports/public/reports/signature-scan_tech.html</a> , 02/18/2004, 1 page	
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		"The Henry Classification System", International Biometric Group, 7 pages	
		"Individual Biometrics - Hand Geometry", <a href="http://ctl.ncsc.dni.us/biomet%20web/BMHand.html">http://ctl.ncsc.dni.us/biomet%20web/BMHand.html</a> , 02/18/04, 2 pages	
		"Individual Biometrics - Retinal Scan", <a href="http://ctl.ncsc.dni.us/biomet%20web/BMRetinal.html">http://ctl.ncsc.dni.us/biomet%20web/BMRetinal.html</a> , 2/18/04, 2 pages	
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		"Individual Biometrics - Vascular Patterns", <a href="http://ctl.ncsc.dni.us/biomet%20web/BM Vascular.html">http://ctl.ncsc.dni.us/biomet%20web/BM Vascular.html</a> , 02/18/04, 1 page	
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<i>YBC</i>		"Fingerprint Technology - Identix Inc. - Empowering Identification™ - Understanding Biometrics", <a href="http://www.identix.com/newsroom/news_biometrics_finger.html">http://www.identix.com/newsroom/news_biometrics_finger.html</a> , 2/18/04, 1 page	

Examiner Signature

*Tonya S. Cai*

Date Considered

4/7/07

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✓JSC		"Individual Biometrics - Facial Recognition", <a href="http://cti.ncsc.dni.us/biomet%20web/BMfacial.html">http://cti.ncsc.dni.us/biomet%20web/BMfacial.html</a> , 2/18/04, 2 pages	
↑		"Fingerprint Analysis - The Basics", <a href="http://www.crimtrac.gov.au/fingerprintanalysis.htm">http://www.crimtrac.gov.au/fingerprintanalysis.htm</a> , 2/18/04, 3 pages	
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		"How Fingerprint Scanners Work", by Harris, <a href="http://computer.howstuffworks.com/fingerprint-scanner.htm/printable">http://computer.howstuffworks.com/fingerprint-scanner.htm/printable</a> , 02/18/04, 6 pages	
		"How Facial Recognition Systems Work", by Bonsor, <a href="http://computer.howstuffworks.com/facial-recognition.htm/printable">http://computer.howstuffworks.com/facial-recognition.htm/printable</a> , 2/18/04, 6 pages	
		"Biometrics: Hand Geometry", by Ross, et al., <a href="http://biometrics.cse.msu.edu/hand_geometry.html">http://biometrics.cse.msu.edu/hand_geometry.html</a> , 2/26/04, 2 pages	
		"Biometric Person Authentication: Odor", by Korotkaya, Department of Information Technology, Laboratory of Applied Mathematics, Lappeenranta University of Technology, 18 pages	
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>( Not for submission under 37 CFR 1.99)</i>	Application Number		10710327
	Filing Date		2004-07-01
	First Named Inventor		David Bonalle
	Art Unit		2131
	Examiner Name		Longbit Chai
	Attorney Docket Number		70655.2500

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<i>Jbc</i>	1	20020097142		2002-07-25	Janiak, et al.	
<i>Jbc</i>	2	20020108062		2002-08-08	Nakajima, et al.	
<i>Jbc</i>	3	20020128977		2002-09-12	Nambiar, et al.	
<i>Jbc</i>	4	20020133725		2002-09-19	Roy, et al.	
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	Examiner Name	Longbit Chai
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✓ Zbc	6	20020140542		2002-10-03	Prokoski, et al.	
↑	7	20020147600		2002-10-10	Waters, et al.	
	8	20020152123		2002-10-17	Giordano, et al.	
	9	20020135424		2002-10-24	Li	
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	13	20020178124		2002-11-28	Lewis	
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26	17	20020188855		2002-12-12	Nakayama, et al.	
↑	18	20020190124		2002-12-19	Piotrowski	
	19	20020191816		2002-12-19	Maritzen, et al.	
	20	20030001006		2003-01-02	Lee	
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29	20030086591	2003-05-08	Simon	
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49	20030150911	2003-08-14	Joseph	
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48	20030226041	2003-12-04	Palmer, et al.	
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	50	20030236704		2007-02-22	Antonucci		
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**FOREIGN PATENT DOCUMENTS**

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	1							<input type="checkbox"/>

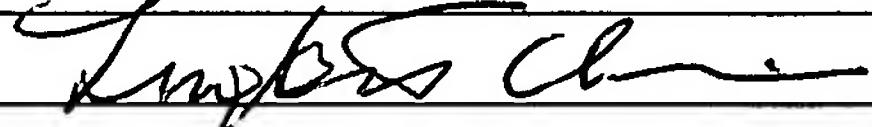
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<i>ZBC</i>	1	4453074		1984-06-05	Weinstein	
<i>ZBC</i>	2	4582985		1986-04-15	Lofberg	
	3	4747147		1988-05-24	Sparrow	
	4	4993068		1991-02-12	Piosenka, et al.	
	5	5180902		1993-01-19	Schick, et al.	
	6	5245329		1993-09-14	Gokcebay	
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<i>ZBC</i>	8	5438184		1995-08-01	Roberts, et al.	

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<i>Z. He</i>	9	5513272		1996-04-30	Bogosian, Jr.	
<i>Z. He</i>	10	5559504		1996-09-24	Itsumi, et al.	
	11	5581630		1996-12-03	Bonneau, Jr.	
	12	5677953		1997-10-14	Dolphin	
	13	5721781		1998-02-24	Deo, et al.	
	14	5737439		1998-04-07	Lapsley, et al.	
	15	5764789		1998-06-09	Pare, Jr., et al.	
	16	5815252		1998-09-29	Price-Francis	
	17	5838818		1998-11-17	Pare, et al.	
	18	5869822		1999-02-09	Meadows, et al.	
<i>Z. He</i>	19	5875432		1999-02-23	Sehr	

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

( Not for submission under 37 CFR 1.99)

Application Number	10710327
Filing Date	2004-07-01
First Named Inventor	David Bonalle
Art Unit	2131
Examiner Name	Longbit Chai
Attorney Docket Number	70655.2500

✓ ZMC	20	5901239		1999-05-04	Kamei	
✓ ZMC	21	5915973		1999-06-29	Hoehn-Saric, et al.	
	22	5917913		1999-06-29	Wang	
	23	5942761		1999-08-24	Tuli	
	24	5987155		1999-11-16	Dunn, et al.	
	25	5988497		1999-11-23	Wallace	
	26	5995014		1999-11-30	DiMaria	
	27	6012039		2000-01-04	Hoffman, et al.	
	28	6016476		2000-01-18	Maes, et al.	
	29	RE36580		2000-02-22	Bogosian, Jr.	
✓ ZMC	30	6041410		2000-03-21	Hsu, et al.	

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>( Not for submission under 37 CFR 1.99)</i>	Application Number	10710327
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	Examiner Name	Longbit Chai
	Attorney Docket Number	70655.2500

✓ JMC	31	6095413		2000-08-01	Tetro, et al.	
✓ JMC	32	6101477		2000-08-08	Hohle, et al.	
	33	6104922		2000-08-15	Baumann	
	34	6116736		2000-09-12	Stark, et al.	
	35	6120461		2000-09-19	Smyth	
	36	6148093		2000-11-14	McConnell, et al.	
	37	6154879		2000-11-28	Pare, et al.	
	38	6219639		2001-04-17	Bakis, et al.	
	39	6223984		2001-05-01	Renner, et al.	
	40	6233348		2001-05-15	Fujii, et al.	
✓ JMC	41	6257486		2001-07-10	Teicher, et al.	

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<i>Zbc</i>	42	6257620		2001-07-10	Kenney	
<i>↑</i>	43	6268788		2001-07-31	Gray	
	44	6307956		2001-10-23	Black	
	45	6325285		2001-12-04	Baratelli	
	46	6332193		2001-12-18	Glass, et al.	
	47	6360953		2002-03-26	Lin, et al.	
	48	6424249		2002-07-23	Houvener	
	49	6446862		2002-09-10	Mann	
<i>Zbc</i>	50	6480825		2002-11-12	Sharma, et al.	

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<i>JBC</i>	1	20050018658		2005-01-27	Ikeda, et al.	
<i>↑</i>	2	20050020304		2005-01-27	Shinkzaki	
	3	20050021457		2005-01-27	Johnson, et al.	
	4	20050033687		2005-02-10	Beenau, et al.	
<i>✓ SBC</i>	5	20050033688		2005-02-10	Peart, et al.	

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<i>✓</i>	6	20050033992		2005-02-10	Inabe	
<i>✓</i>	7	20050036665		2005-02-17	Higuchi	
	8	20050054438		2005-03-10	Rothschild, et al.	
	9	20050058262		2005-03-17	Timmins, et al.	
	10	20050065842		2005-03-24	Summers	
	11	20050065872		2005-03-24	Moebs, et al.	
	12	20050087597		2005-04-28	Gotfried, et al.	
	13	20050091325		2005-04-28	Kuwana, et al.	
	14	20050097038		2005-05-05	Yu, et al.	
	15	20050098621		2005-05-12	deSylva	
<i>✓</i>	16	20050100199		2005-05-12	Boshra	

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✓ LBC	17	20050102524		2005-05-12	Haala	
↑	18	20050103839		2005-05-19	Hewel	
	19	20050116024		2005-06-02	Beenau, et al.	
	20	20050122209		2005-06-09	Black	
	21	20050125343		2005-06-09	Mendelovich	
	22	20050137977		2005-06-23	Wankmueller	
	23	20050139669		2005-06-30	Arnouse	
	24	20050149926		2005-07-07	Saltz	
	25	20050160271		2005-07-21	Brundage, et al.	
	26	20050160790		2005-07-28	Tanaka, et al.	
✓ LBC	27	20050165684		2005-07-28	Jensen, et al.	

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<i>JBC</i>	28	20050166062		2005-07-28	Sanchez-Cifuentes	
<i>JBC</i>	29	20050169504		2005-08-04	Black	
	30	20050171787		2005-08-04	Zagami	
	31	20050180618		2005-08-18	Black	
	32	20050187883		2005-08-25	Bishop, et al.	
	33	20050197923		2005-09-08	Kilner, et al.	
	34	20050211784		2005-09-29	Justin	
	35	20050212657		2005-09-29	Simon	
	36	20050232471		2005-10-20	Baer	
	37	20050240778		2005-10-27	Saito	
<i>JBC</i>	38	20050251688		2005-11-10	Nanavati, et al.	

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20050261972	39	Black	2005-11-24	
20050275505	40	Himmelstein	2005-12-15	
20060005022	41	Wakamori, et al.	2006-01-05	
20060005042	42	Black	2006-01-05	
20060034492	43	Siegel, et al.	2006-02-16	
20060080552	44	Lauper	2006-04-13	
20060104485	45	Miller, et al.	2006-05-18	
20060158434	46	Zank, et al.	2006-07-20	
20060173291	47	Glossop	2006-08-03	
20060173791	48	Mann, et al.	2006-08-03	
20060177061	49	Orsini, et al.	2006-08-10	

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<i>JBC</i>	50	20060190419		2006-08-27	Bunn, et al.		
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<i>Y.L.</i>	1	20040006497		2004-01-08	Nestor, et al.	
<i>Y.L.</i>	2	20040014457		2004-01-22	Stevens	
	3	20040017934		2004-01-29	Kocher	
	4	20040021552		2004-02-05	Koo	
<i>Y.L.</i>	5	20040024696		2004-02-05	Lawrence, et al.	

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6	20040041021	2004-03-04	Nugent, Jr.	
7	20040041690	2004-03-04	Yamagishi	
8	20040049687	2004-03-11	Orsini	
9	20040050930	2004-03-18	Rowe	
10	20040052406	2004-03-18	Brooks	
11	20040059923	2004-03-25	ShamRao	
12	20040061593	2004-04-01	Lane	
13	20040062423	2004-04-01	Doi	
14	20040083380	2004-04-29	Janke	
15	20040084524	2004-05-06	Ramachandran	
16	20040084542	2004-05-06	DeYoe, et al.	

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17	20040098336	2004-05-20	Flink	
18	20040118930	2004-06-24	Berardi, et al.	
19	20040129787	2004-07-08	Saito, et al.	
20	20040131237	2004-07-08	Machida	
21	20040133787	2004-07-08	Doughty, et al.	
22	20040136573	2004-07-15	Sato	
23	20040144841	2004-07-29	Tsukamoto, et al.	
24	20040149287	2007-02-22	Zulli	
25	20040155101	2004-08-12	Royer, et al.	
26	20040158723	2004-08-12	Root	
27	20040161135	2004-08-19	Sano, et al.	

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28	20040165753	2004-08-26	Takhiri, et al.	
29	20040172541	2004-09-02	Ando, et al.	
30	20040178063	2004-09-16	Mirchi, et al.	
31	20040188519	2004-09-30	Cassone	
32	20040195314	2004-10-07	Lee	
33	20040202354	2004-10-14	Togino	
34	20040199469	2004-10-07	Barillova, et al.	
35	20040208343	2004-10-21	Golden, et al.	
36	20040215575	2004-10-28	Garrity	
37	20040222803	2004-11-11	Tartagni	
38	20040230488	2004-11-18	Beenau, et al.	

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39	20040232220	2004-11-25	Beenau, et al.
40	20040232224	2004-11-25	Beenau, et al.
41	20040233039	2004-11-25	Beenau, et al.
42	20040236699	2004-11-25	Beenau, et al.
43	20040236701	2004-11-25	Beenau, et al.
44	20040239480	2004-12-02	Beenau, et al.
45	20040240711	2004-12-02	Hamza, et al.
46	20040255168	2004-12-16	Murashita, et al.
47	20040257196	2004-12-23	Kotzin
48	20040257196	2004-12-23	Bjorn, et al.
49	20050001711	2005-01-06	Doughty, et al.

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<i>LBB</i>	50	20050005172		2005-01-06	Haala		
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<i>ZBC</i>	1	6491639		2002-12-10	Turcott	
<i>↑</i>	2	6496594		2002-12-17	Prokoski	
	3	6539101		2003-03-25	Black	
	4	6560581		2003-05-06	Fox, et al.	
	5	6588660		2003-07-08	Buescher, et al.	
	6	6588673		2003-07-08	Chan, et al.	
	7	6591249		2003-07-08	Zoka	
<i>↓</i>	8	6601759		2003-08-05	Fife, et al.	

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✓ 9	6601762		2003-08-05	Piotrowski	
↑ 10	6609656		2003-08-26	Elledge	
11	6629591		2003-10-07	Griswold, et al.	
12	6636620		2003-10-21	Hoshino	
13	6697947		2004-02-24	Matyas, Jr., et al.	
14	6703918		2004-03-09	Kita	
15	6765470		2004-07-20	Shinazaki	
16	6799726		2004-07-20	Stockhammer	
17	6816058		2004-11-09	McGregor, et al.	
18	6819219		2004-11-16	Bolle, et al.	
✓ 19	6834795		2004-12-28	Rasmussen, et al.	

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<i>SLC</i>	20	6877097		2005-04-05	Hamid, et al.	
<i>SLC</i>	21	6898299		2005-05-24	Brooks	
	22	H0002120		2005-07-05	Cudlitz	
	23	6914517		2005-07-05	Kinsella	
	24	6925439		2005-08-02	Pitroda	
	25	6925565		2005-08-02	Black	
	26	6928181		2005-08-09	Brooks	
	27	6931538		2005-08-16	Sawaguchi	
	28	6934861		2005-08-23	Haala	
<i>SLC</i>	29	6944768		2005-09-13	Siegel, et al.	

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<i>AB</i>	2	20010013551		2001-08-16	Ramachandran	
	3	20010017584		2001-08-30	Shinzaki	
	4	20010018660		2001-08-30	Sehr	
	5	20010029493		2001-10-11	Pare, et al.	
	6	20010036301		2001-11-01	Yamaguchi, et al.	
	7	20010036835		2001-11-01	Leedom, Jr.	
	8	20010053239		2001-12-02	Takhar	
	9	20020014952		2002-02-07	Terranova	
<i>AB</i>	10	20020030581		2002-03-14	Janiak, et al.	

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>( Not for submission under 37 CFR 1.99)</i>	Application Number	10710327
	Filing Date	2004-07-01
	First Named Inventor	David Bonalle
	Art Unit	2131
	Examiner Name	Longbit Chai
	Attorney Docket Number	70655.2500

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<i>LM</i>	1	"Smart Card Technology and Applications"; <a href="http://disc.cba.uh.edu/~rhirsch/fall96/lara.htm">http://disc.cba.uh.edu/~rhirsch/fall96/lara.htm</a> (8 pages)	<input type="checkbox"/>

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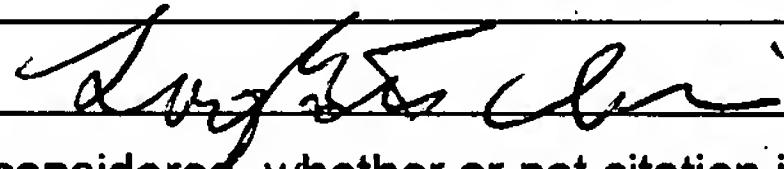
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